

# INTERNATIONAL SEARCH REPORT

International Application No  
/GB2004/004527

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 F04F1/02

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 F04F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 3 087 438 A (CIESIELSKI MECISLAUS J) 30 April 1963 (1963-04-30)	1,2,4,5, 9,12-17, 19,20, 26-28
A	column 5, line 53 – column 6, line 33 figures 6,7 -----	21,24
X	GB 2 019 486 A (ATOMIC ENERGY AUTHORITY UK) 31 October 1979 (1979-10-31)	1,2,9, 12-17, 19,20, 26-28
A	abstract page 1, line 72 – page 2, line 130 figures 1-6 ----- -/-	5

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

\* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*P\* document published prior to the International filing date but later than the priority date claimed

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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\*&\* document member of the same patent family

Date of the actual completion of the International search	Date of mailing of the International search report
11 January 2005	20/01/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 3 898 017 A (MANDROIAN HAROLD) 5 August 1975 (1975-08-05)	1,2, 12-17, 26-28
A	abstract column 2, line 37 – column 5, line 28 figures 1-3 -----	22,23
X	GB 2 322 673 A (TODD ROGER KEITH) 2 September 1998 (1998-09-02) cited in the application abstract page 3, paragraph 3.0 – page 5, paragraph 4.0 figures 1-3 -----	1,2,9, 12-17, 26-28

**INTERNATIONAL SEARCH REPORT**International Application No  
PCT/GB2004/004527

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 3087438	A 30-04-1963	NONE	
GB 2019486	A 31-10-1979	NONE	
US 3898017	A 05-08-1975	NONE	
GB 2322673	A 02-09-1998	NONE	